



120 VAC 60 Hz Medical Power conditioner Product Specification

(600 VA to 1000 VA) CASE 2

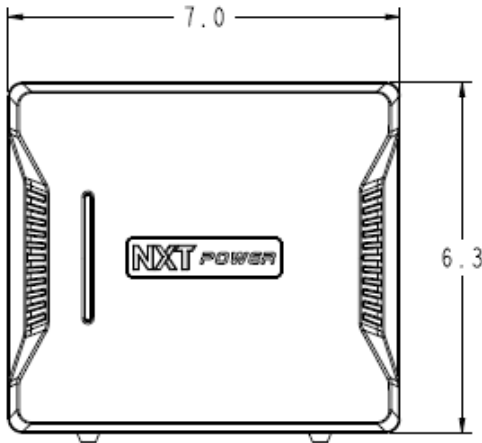
| Model No. | NPT600-MX-N | NPT720-MX-N | NPT840-MX-N | NPT1000-MX-N |
|--|----------------|----------------|----------------|----------------|
| Part No. | 11-00060-XX | 11-00072-XX | 11-00084-XX | 11-00100-XX |
| Power Rating (VA) | 600 | 720 | 840 | 1000 |
| Input Voltage (AC) | 120 | 120 | 120 | 120 |
| Output Voltage (AC) | 120 | 120 | 120 | 120 |
| Output Current (amps) | 5.0 | 6.0 | 7.0 | 8.3 |
| | | | | |
| Over load rating (amps) | | | | |
| 8 milliseconds | 72.0 | 85.0 | 96.0 | 110.0 |
| 1 Second | 30.0 | 35.0 | 40.0 | 45.0 |
| 10 Seconds | 13.0 | 15.0 | 18.0 | 20.0 |
| Voltage regulation no load to full load | 5% | 5% | 5% | 5% |
| BTU/hour at full load | 102 | 123 | 143 | 170 |
| Safety Listing / compliance | cULus / RoHS | cULus / RoHS | cULus / RoHS | cULus / RoHS |
| Wall Mount Option | YES | YES | YES | YES |
| Input Plug (HG) | NEMA 5-15P | NEMA 5-15P | NEMA 5-15P | NEMA 5-15P |
| Output Receptacle (HG) | (6) NEMA 5-15R | (6) NEMA 5-15R | (6) NEMA 5-15R | (6) NEMA 5-15R |
| Weight (Shipping) lbs | 20 | 21 | 25 | 28 |

UL Listed to UL60601-1

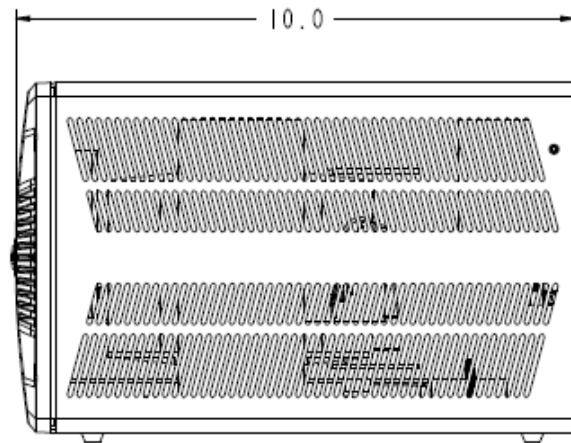
X = W in the model number for wall mountable unit

NOISE ATTENUATION: When an ANSI/IEEE C62.41 Category A surge is applied in either common or normal mode to the input of the unit <10.0 V normal mode and <0.5 V common mode will be produced on the output. The product employs an isolation transformer and is a separately derived system. A new neutral to ground bond is established on the output of the power conditioner.

CASE 2 UNIT DIMENSIONS (In inches)



Front View



Side View

Warranty/Support: NXT POWER warrants its power conditioners to be free from defects in materials and workmanship for a period of five years from the date of shipment. For North American service or support on any NXT POWER product, please contact NXT POWER Technical Support at (877) NXT-POWER or (877) 698-7697 or visit the NXT POWER website at www.nxtpower.com.